

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Art Unit No.: 2131

Examiner: VAUGHAN, Michael R.

Title: Laser autocalibration for QKD

systems

Attorney Docket No. 060-03US1

Mail Stop: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING (37 CFR 1.8a)** 

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The Commissioner for Patents PO Box 1450, Alexandria, Virginia,

22313-1450

Date: December 29, 2008

Joseph E. Gortych

## REPLY UNDER 37 CFR § 1.111

In reply to the First Office Action dated September 22, 2008, Applicants submit the following Amendments and Remarks with respect to the above-identified patent application (the "Application"). Reference is also made hereinbelow to Applicants' published patent application, U.S. Pat. Pub. No. 2007/0165862 A1 (hereinafter, the "Published Application").

- Amendments to the Claims begin on page <u>2</u>.
- Remarks/Arguments begin on page <u>8</u>.